


17302 U.S. PTO
10/629770
 07/30/03

<p align="center">UTILITY PATENT APPLICATION</p> <p align="center"><u>TRANSMITTAL</u></p> <p align="center"><i>(Only for original applications)</i></p>	<p>Attorney Docket No. 1504.1021</p> <p>First Named Inventor or Application Identifier: Motoaki TANI, et al.</p> <p>Express Mail Label No.</p>
<p>APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i></p>	<p>ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450</p>
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input checked="" type="checkbox"/> Specification, Claims & Abstract[Total Pages: <u>46</u>] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)[Total Sheets: <u>9</u>] [FIGS. <u>1-9D</u>] 4. <input checked="" type="checkbox"/> Oath or Declaration[Total Pages: <u>4</u>] <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <ol style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status 6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76 7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Japanese Application 2002-247846 filed August 27, 2002</u> 8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <ol style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies 10. <input type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU LIMITED of Kawasaki, Japan. The Assignment papers will be filed later. 	
<p>ACCOMPANYING APPLICATION PARTS</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> Assignment (cover sheet & document(s)) to FUJITSU LIMITED of Kawasaki, Japan <input checked="" type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b) 12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (<i>when there is an assignee</i>) <input type="checkbox"/> Power of Attorney 13. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 14. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 15. <input type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (<i>Should be specifically itemized</i>) 17. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (<i>if foreign priority is claimed</i>) 18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. <input type="checkbox"/> Other: 	
<p>20. CORRESPONDENCE ADDRESS</p> <div align="center">  21171 PATENT TRADEMARK OFFICE </div>	

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1504.1021
		Application Number	
		Filing Date	July 30, 2003
AMOUNT ENCLOSED	\$ 790.00	First Named Inventor	Motoaki TANI, et al.

FEE CALCULATION (fees effective 10/01/01)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	9 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	2 - 3 =	0	X \$ 84.00 =	0.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =	
				BASIC FILING FEE	750.00
				Total of above Calculations =	\$ 750.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 750.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 790.00

METHOD OF PAYMENT

- ☒ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- ☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.


19-3935

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STAAS & HALSEY LLP

- ☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	H. J. Staas	Reg. No.	22,010
Signature		Date	July 30, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Motoaki TANI, et al.

Serial No.

Group Art Unit:

Confirmation No.

Filed: July 30, 2003

Examiner:

For: MULTILAYER WIRING BOARD

COMMUNICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 CFR 1.76(b)(3), please select Fig. 1 for publication.

Respectfully submitted,

STAAS & HALSEY LLP

Date: July 30, 2003

By: 

H. J. Staas

Registration No. 22,010

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